Manhole Inspection Summary M		anhole # S25EE1017MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 25	5EE1 Node: 017	Status: Found		Insp Date: 1/23/07 3:00 PM
Incomplete Cor	nments			Crew: CH, HDP
				Inspector: Hale, C
				Firm: RKK
Location	Address: 1313 40TH	ST		Cross Street: EDGEHILL AVE
Manhole	Type: Offset L	ocation: Alley		Ground Conditions: Dry
	☐ Prev. Rehab V	Veather: Dry	5	Subject To Ponding: None
Comments	The I7 pipe picture s	shows Channel dete	rioration.	
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented	d ☐ Water Tight	☐ Water T	ight Insert
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks
Chimney / Fra	ame Adjustment 🗸	Exists Material: Bric l	k and Con	crete ☐ Parged Height: 24 (in.)
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated
Infiltration:	□ None	Cracks V Morta	r 🗌 Roots	☐ Wall
Corbel	Material: Brick and C	Concrete Parge	ed Type:	Flat top
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🔽 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape:	D-Shape Dian	meter: 48 (in.) Leng	gth: 48 (in.))
Condition:	☐ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall
Bench	Exists Material: B	rick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	□ Deteri	orated Leaks Debris
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)
Channel E	xposure: Fully Open	Junc Dist: 2	nearest	.5 ft. Azimuth: -1
Condition:	☐ Sound ☐ Cracked	d Root Intrusion	✓ Deter	iorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0	Corroded		
Surcharge	☑ Evidence Of Surc	harge Depth: 1 (ft.)	ve Surcharge Present

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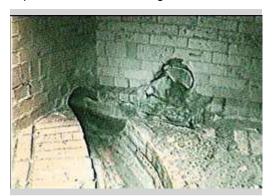
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Location View



Pipes under the overhang



O12 and the I3. Barrel deterioration and infiltration.

Top View



Adjustment, Corbel, and Barrel infiltration. Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 8.83 (ft.) Flow Characteristics: None	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.	.) Deposits Extent:	Connects To: House connection / Service line

Infiltration: Evidence Pipe Seal Cond: Unknown Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	Pipe Lined	
Invert Depth: 9.05 (ft.) Flo	ow Characteristics: Slow	
Deposits: ✓ None		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole

Infiltration: Evidence Pipe Seal Cond: Unknown

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None]
Pipe Material: Clay	Pipe Lined	'	
Invert Depth: 8.95 (ft.)	Flow Characteristics: Slow		
Deposits: ☑ None ☐ M	lud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole	
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection	